

DIANA 2 IP65

1810

Apparecchio led **DIRECT BACKLIGHT** da incasso per controsoffitti in cartongesso, controsoffitti in pannelli aventi struttura nascosta e controsoffitti in doghe da 35 mm passo 50, 85 mm passo 100, 135 mm passo 150, 185 mm passo 200 con e senza scuretto. Montaggio a staffe (incluse nella confezione). Costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco antingiallente con finitura goffrata fine, alimentatore elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

DIRECT BACKLIGHT led panel for recessed installation in slats false ceiling or plasterboard ceiling (35 mm pitch 50, 85 mm pitch 100, 135 mm pitch 150, 185 mm pitch 200). Installation with brackets (included). Steel sheet body, painted with embossed white anti-yellowing epoxy-polyester powder, including phosphating and degreasing pre-treatment. Electronic driver 220-240V 50/60 Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

- 

Classe I
Class I
- 

CRI >80
CRI >90
- 

EN / IEC
60598-1
- 

Incasso
Recessed
- 

Mac Adams 3
- 

RG0/RG1
- 

Ambienti sterili
White rooms
- 

UGR <19
- 

L80-B50 >100.000h
L90-B10 > 60.000h
- 

IK 07
- 

7 YEARS
WARRANTY
- 

IP 65
- 

O Bianco opaco / Matt white



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
1810		QPV	3	= 3000°K (CRI >80)	22	42		EL = on/off
		QPN	4	= 4000°K (CRI >80)	27	48		LD = dali 2 / dali 2 push
		RPV	9	= 4000°K (CRI >90)	32	72		D1 = dali 2 + em. 1h
		RPN			36	92		E1 = em. 1h
					38	12	=120W	E3 = em. 3h

Δ LUMEN

	°K	CRI	% Lm
3	3000	> 80	-5.15%
4	4000	> 80	standard
9	4000	> 90	-15.08%

DOTAZIONE / STANDARD EQUIPMENT



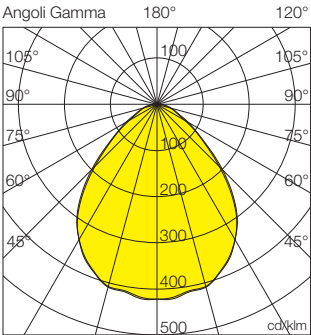
- Pressacavo IP68 PG13.5.

- IP68 PG13.5 cable gland.



DIANA 2 IP65

mod.QPV

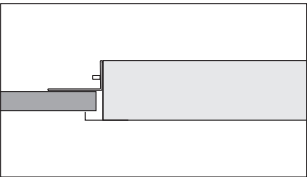


Ottica

Diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio.

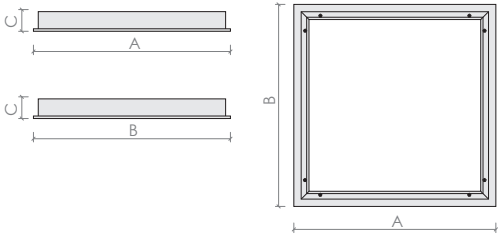
Optic

Anti-glare microprismatic polycarbonate diffuser inlaid in the steel frame.



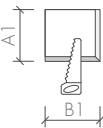
DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	620	620	70	8,0



FORO INCASSO / RECESSED HOLE

	A1 (mm)	B1 (mm)
D1	585	585



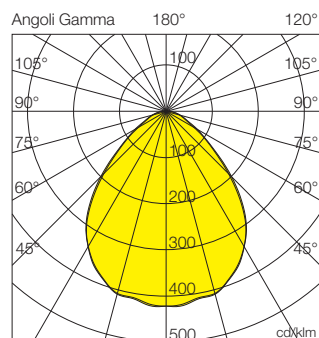
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1810QPV422EL	22	4000K - CRI>80	2834	129	D1	○
1810QPV427EL	27	4000K - CRI>80	3446	128	D1	○
1810QPV432EL	32	4000K - CRI>80	3846	120	D1	○
1810QPV436EL	36	4000K - CRI>80	4239	118	D1	○
1810QPV438EL	38	4000K - CRI>80	4434	117	D1	○
1810QPV442EL	42	4000K - CRI>80	4818	115	D1	○
1810QPV448EL	48	4000K - CRI>80	5994	125	D1	○
1810QPV472EL	72	4000K - CRI>80	7952	110	D1	○
1810QPV492EL	92	4000K - CRI>80	11027	120	D1	○
1810QPV412EL	120	4000K - CRI>80	14435	120	D1	○

DIANA 2 IP65

mod.RPV



UGR<19

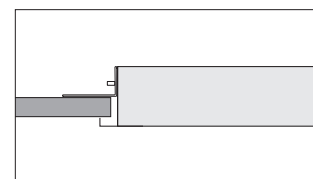


Optica

Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio.

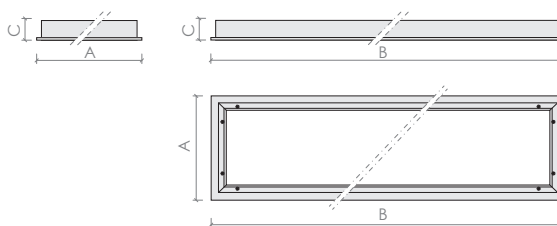
Optic

Anti-glare microprismatic polycarbonate diffuser inlaid in the steel frame.



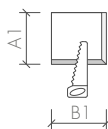
DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	320	620	70	5,0
D3	320	1220	70	8,0
D4	620	1220	70	10,5



FORO INCASSO / RECESSED HOLE

	A1 (mm)	B1 (mm)
D2	285	585
D3	285	1185
D4	585	1185



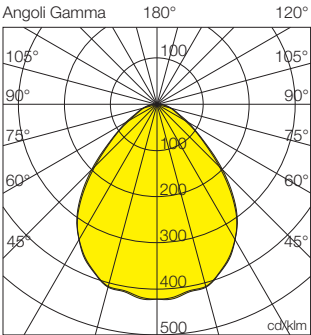
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1810RPV417EL	17	4000K - CRI>80	1923	113	D2	○
1810RPV422EL	22	4000K - CRI>80	2834	129	D3	○
1810RPV427EL	27	4000K - CRI>80	3446	128	D3	○
1810RPV432EL	32	4000K - CRI>80	3846	120	D3	○
1810RPV436EL	36	4000K - CRI>80	4239	118	D3	○
1810RPV438EL	38	4000K - CRI>80	4434	117	D3	○
1810RPV442EL	42	4000K - CRI>80	4818	115	D3	○
1810RPV448EL	48	4000K - CRI>80	5994	125	D3	○
1810RPV464EL	64	4000K - CRI>80	7692	120	D4	○
1810RPV472EL	72	4000K - CRI>80	7952	110	D3	○
1810RPV492EL	92	4000K - CRI>80	11027	120	D3	○
1810RPV412EL	120	4000K - CRI>80	14435	120	D3	○

DIANA 2 IP65

mod.QPN



UGR<19

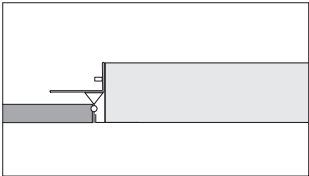


Ottica

Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso

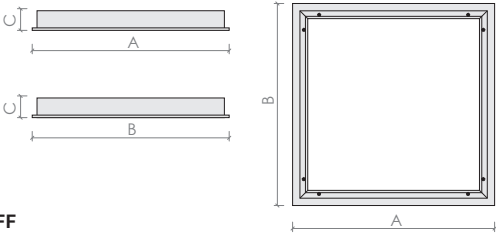
Optic

Anti-glare microprismatic polycarbonate diffuser



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D5	598	598	70	8,0



FORO INCASSO / HOLE

	A1 (mm)	B1 (mm)
D2	585	585

ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1810QPN422EL	22	4000K - CRI>80	2834	129	D5	○
1810QPN427EL	27	4000K - CRI>80	3446	128	D5	○
1810QPN432EL	32	4000K - CRI>80	3846	120	D5	○
1810QPN436EL	36	4000K - CRI>80	4239	118	D5	○
1810QPN438EL	38	4000K - CRI>80	4434	117	D5	○
1810QPN442EL	42	4000K - CRI>80	4818	115	D5	○
1810QPN448EL	48	4000K - CRI>80	5994	125	D5	○
1810QPN472EL	72	4000K - CRI>80	7952	110	D5	○
1810QPN492EL	92	4000K - CRI>80	11027	120	D5	○
1810QPN412EL	120	4000K - CRI>80	14435	120	D5	○

INSTALLAZIONE / INSTALLATION

Installazione ad incasso per controsoffitti in cartongesso
Plasterboard installation

Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con staffe (incluse).

Installation on plasterboard false ceilings. Brackets included.

Installazione ad incasso per controsoffitti a struttura nascosta
Installation on false ceiling with hidden structure

Apparecchio adatto per installazione ad incasso per controsoffitti a struttura nascosta. Installazione con staffe (incluse).

Suitable luminaire for installation on false ceiling with hidden structure. Brackets included.

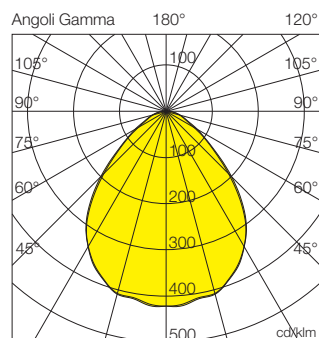
Installazione ad incasso per controsoffitti a doghe
Installation on slats

Apparecchio adatto per installazione ad incasso per controsoffitti a doghe. Installazione con staffe (incluse).

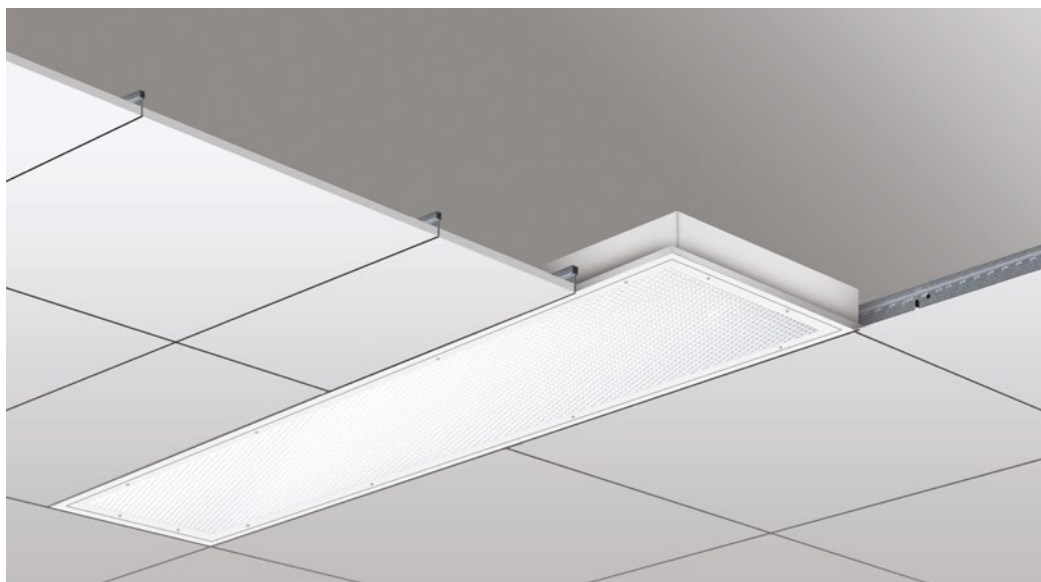
Installation on a false ceiling with slats. Brackets included.

DIANA 2 IP65

mod.RPN



UGR<19

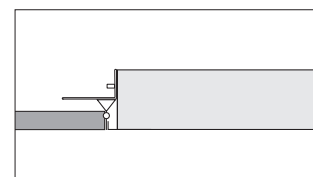


Ottica

Diffusore in polycarbonato microprismatico antiabbagliamento e antiriflesso

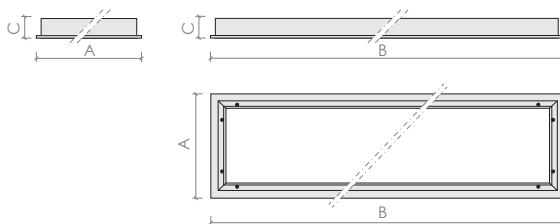
Optic

Anti-glare microprismatic polycarbonate diffuser



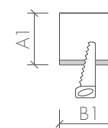
DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D6	298	598	70	5,0
D7	298	1198	70	8,0
D8	598	1198	70	10,5



FORO INCASSO / HOLE

	A1 (mm)	B1 (mm)
D6	285	585
D7	285	1185
D8	585	1185



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
1810RPN417EL	17	4000K - CRI>80	1923	113	D6	○
1810RPN422EL	22	4000K - CRI>80	2834	129	D7	○
1810RPN427EL	27	4000K - CRI>80	3446	128	D7	○
1810RPN432EL	32	4000K - CRI>80	3846	120	D7	○
1810RPN436EL	36	4000K - CRI>80	4239	118	D7	○
1810RPN438EL	38	4000K - CRI>80	4434	117	D7	○
1810RPN442EL	42	4000K - CRI>80	4818	115	D7	○
1810RPN448EL	48	4000K - CRI>80	5994	125	D7	○
1810RPN464EL	64	4000K - CRI>80	7692	120	D8	○
1810RPN472EL	72	4000K - CRI>80	7952	110	D7	○
1810RPN492EL	92	4000K - CRI>80	11027	120	D7	○
1810RPN412EL	120	4000K - CRI>80	14435	120	D7	○

ACCESSORI / ACCESSORIES



ACC017



ACC035



ACC145

ACC017 Sensore di luminosità e movimento per apparecchi ad incasso DALI.
Recessed light and motion sensor for DALI fittings.

ACC035 Telecomando per sensori da ufficio (opzionale).
Remote control for office sensors (optional).

ACC145 Cavo di sicurezza anticaduta in acciaio Ø2mm.
Ø2 mm steel fall arrest safety cable.